JAN 2 1 2005

Appl. No. 10/718,840 Amdt. Dated January 21, 2005 Reply to Office Action of December 14, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: PERRELLA, Frank W.

Group Art Unit: 1711

Serial No.

10/718.840

Examiner: ASINOVSKY, Olga

Filed:

11/21/2003

Atty. Dkt. No: SHINE001-US

For: CROSSLINKING POLYMER COMPOSITION FOR THIN FILM RUBBER PRODUCTS (as amended)

To:

Mail Stop Amendment

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

From:

24222

CERTIFICATE OF FACSIMILE 37 CFR 1.8: I hereby certify that this paper is being transmitted by facsimile to the Commissioner of Patents and Trademarks to the attention of Examiner O. Asinovsky at facsimile # 703-872-9306 and telephone # 571-272-1066 on the date shown below.

Debra A. Stengel or [_]Scott J. Asmus, Reg.#42;269

Amendment A

In response to the Office Action dated December 14, 2004, the Applicant has timely enclosed herein: 21 pages of claims and remarks.

Amendments to the Specification are reflected in the corresponding section, which begins on page 2 of this paper.

Amendments to the Claims are reflected in the corresponding section, which begins on page 5 of this paper, and includes a complete claim listing.

Remarks begin on page 14 of this paper.

DEPOSIT ACCOUNT 500323 AUTHORIZATION - All necessary fees relating to the attached submittal, if any, are intended to be included. However, the Office is hereby authorized to charge any deficiency or credit any overpayment in the fees relating to the attached submittal to the below listed deposit account, registered to Vernon C. Maine P.L.L.C., dba Maine & Asmus, contact telephone no. 603-886-6100. Deposit Account No. 500323.